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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/017,475	12/14/2001	Geoffrey H. Jenkins	U0131/7009 RJP	5215
23628	7590 11/15/2006		EXAM	INER
	ENFIELD & SACKS, PC	MCKANE, ELIZABETH L		
FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE			ART UNIT	PAPER NUMBER
BOSTON, MA	A 02210-2206		1744	
			DATE MAILED: 11/15/2006	ς.

Please find below and/or attached an Office communication concerning this application or proceeding.

		T A 15 45 55 .						
Office Action Summary		Application No.	Applicant(s)					
		10/017,475	JENKINS ET AL.					
		Examiner	Art Unit					
		Leigh McKane	1744					
Period fo	The MAILING DATE of this communication a or Reply	appears on the cover sheet w	vith the correspondence add	dress				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REIDEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by stareply received by the Office later than three months after the may be patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN 1.136(a). In no event, however, may a od will apply and will expire SIX (6) MO tute, cause the application to become A	ICATION.  reply be timely filed  INTHS from the mailing date of this cor					
Status								
1) 又	Responsive to communication(s) filed on 18	3 October 2006.						
		his action is non-final.						
·	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) <u>1-5,11,12,18,23-25,27 and 48-52</u> is	s/are pending in the applica	tion					
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
· —	6) Claim(s) is/are tallowed:							
	7) Claim(s) is/are objected to.							
	Claim(s) <u>1-5,11,12,18,23-25,27 and 48-52</u> a	re subject to restriction and	/or election requirement.					
	ion Papers	•	·					
	•	iner						
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
٠٠,٥	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the							
	ınder 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim for forei	an priority under 35 H S C	8 119(a) <sub>-</sub> (d) or (f)					
	☐ All b)☐ Some * c)☐ None of:	gir priority under 00 0.0.0.	3 1 10(4) (4) 01 (1).					
-/.	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the pr		· ·	Stage				
	application from the International Bure	<u> </u>		3-				
* 5	See the attached detailed Office action for a li	• • • • • • • • • • • • • • • • • • • •	t received.					
		,						
Attachmen	t(s)							
1) Notic	e of References Cited (PTO-892)	4) 🔲 Interview	Summary (PTO-413)					
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No	(s)/Mail Date					
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) \( \bigcap \) Notice of (6) \( \bigcap \) Other: \( \bigcap \)	Informal Patent Application					
		, <del>_</del>	<del></del>					

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1. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-5 and 48, drawn to a sterilizer with light source, light seal and light seal detector, classified in class 250, subclass 455.11.
  - II. Claims 11, 12, and 50-52, drawn to a sterilizer with a flash lamp and rotating vanes, classified in class 250, subclass 455.11.
  - III. Claim 18, drawn to a sterilizer with notched vanes, classified in class 422, subclass 243.
  - IV. Claims 23-25, 27, and 29, drawn to a device with a UV light source, a movable member and a detector, classified in class 250, subclass 504R.

The inventions are distinct, each from the other because of the following reasons:

3. Inventions I, II, III, and IV are directed to related inventions. The related inventions are distinct if the (1) the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect; (2) the inventions do not overlap in scope, i.e., are mutually exclusive; and (3) the inventions as claimed are not obvious variants. See MPEP § 806.05(j). In the instant case, the inventions as claimed all have materially different design and mode of operation. Note that group I is directed to a combination of a light source, light seal, and light seal detector. Group II, while claiming a light source, also claims

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rotating vanes, but no light seal detector. Group III, recites only a sterilizer device having notched vanes. Group IV recites a movable member and detector, but no vanes. Furthermore, the inventions as claimed do not encompass overlapping subject matter and there is nothing of record to show them to be obvious variants.

- 4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art due to their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 5. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

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currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR

1.48(b) and by the fee required under 37 CFR 1.17(i).

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Leigh McKane whose telephone number is 571-272-1275. The

examiner can normally be reached on Monday-Friday (5:30 am-2:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gladys Corcoran can be reached on 571-272-1214. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

.eigh McKane

**Primary Examiner** 

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elm

12 November 2006